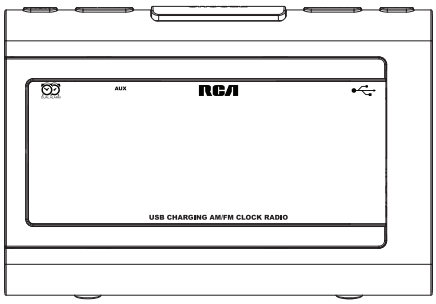
v1.0 (1.0.1.0) (EN/F/E)

user **manual**
guide de l'utilisateur
manual de usuario

RC142



Product registration

Thank you for purchasing an RCA product. We pride ourselves on the quality and reliability of all our electronic products but if you ever need service or have a question, our customer service staff stands ready to help. Contact us at www.rcaaudiovideo.com. **PURCHASE REGISTRATION:** Registering On-line will allow us to contact you in the unlikely event a safety notification is required under the Federal Consumer Safety Act. **Register Online at: WWW.RCAAUDIOVIDEO.COM. Click on Product Registration and Fill Out the Brief Questionnaire.**

Enregistrement du produit

Merci d'avoir acheté un produit RCA. Nous sommes fiers de la qualité et de la fiabilité de tous nos produits électroniques, mais en cas de nécessité de réparation ou pour toute question, le personnel de notre service clientèle est prêt à vous aider. Contactez-nous sur www.rcaaudiovideo.com. **ENREGISTREMENT D'ACHAT:** Enregistrer votre produit en ligne nous permettra de communiquer avec vous pour tout avis de sécurité au sujet du produit en vertu du Federal Consumer Safety Act (Loi fédérale de protection du consommateur). **Enregistrez votre produit en ligne sur: WWW.RCAAUDIOVIDEO.COM. Cliquez sur Enregistrement produit et remplissez le court questionnaire.**

Enregisregistro del productotrement du produit

Gracias por comprar un producto RCA. Nos enorgullece la calidad y fiabilidad de todos nuestros productos electrónicos, pero si alguna vez necesita servicios técnicos o si tiene alguna pregunta, nuestro personal de atención al cliente está a su disposición para ayudarle. Comuníquese con nosotros en www.rcaaudiovideo.com. **REGISTRO DE COMPRA:** El registro en línea nos permitirá comunicarnos con usted en el caso de tener que enviarle algún aviso de seguridad en virtud de la Ley Federal de Seguridad del Consumidor. **Registre el producto en línea en: WWW.RCAAUDIOVIDEO.COM. Haga clic en Registro del producto y responda al cuestionario.**

EN/F/E

It is important to read this user manual prior to using your new product for the first time.
Nous vous recommandons de lire ce manuel d'instructions avant d'utiliser votre nouveau produit pour la première fois.
Es importante leer este manual antes de usar por vez primera su equipo.

English

IMPORTANT SAFETY INSTRUCTIONS

PLEASE READ AND SAVE THIS FOR FUTURE REFERENCE

THE LIGHTNING FLASH AND ARROWHEAD WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF "DANGEROUS VOLTAGE" INSIDE THE PRODUCT.	**CAUTION** RISK OF ELECTRIC SHOCK DO NOT OPEN CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.	THE EXCLAMATION POINT WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF IMPORTANT INSTRUCTIONS ACCOMPANYING THE PRODUCT.
SEE MARKING ON BOTTOM / BACK OF PRODUCT		

WARNING: TO PREVENT FIRE OR ELECTRICAL SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

Some of the following information may not apply to your particular product; however, as with any electronic product, precautions should be observed during handling and use.

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/ apparatus combination to avoid injury from tip-over.

Portable Cart Warning

- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

ADDITIONAL SAFETY INFORMATION

- The AC/AC adapter supplied with this product is intended to be correctly oriented in a vertical or floor mount position.
- Do not use unauthorized chargers or power adapters. Use only chargers or power adapters that came with your product or that is listed in the user's guide.
- Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
- Always leave sufficient space around the product for ventilation. Do not place product in or on a bed, rug, in a bookcase or cabinet that may prevent air flow through vent openings.
- Do not place lighted candles, cigarettes, cigars, etc. on the product.
- Care should be taken so that objects do not fall into the product.
- Do not attempt to disassemble the cabinet. This product does not contain customer serviceable components.
- The marking information is located at the bottom of apparatus.
- To be completely disconnect the power input, the AC/ AC adaptor of apparatus shall be disconnected from the mains.
- AC/AC adaptor is a disconnect device. The AC/AC adaptor should not be obstructed OR should be easily accessed during intended use.
- The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table-cloths, curtains etc.
- No naked flame sources such as lighted candled should be placed on the apparatus.
- Attention should be drawn to the environmental aspects of battery disposal.
- The use of apparatus in moderate climates.

Important battery precautions

- Any battery may present a risk of fire, explosion, or chemical burn if abused. Do not try to charge a battery that is not intended to be recharged, do not incinerate, and do not puncture.
- Non-rechargeable batteries, such as alkaline batteries, may leak if left in your product for a long period of time. Remove the batteries from the product if you are not going to use it for a month or more.
- If your product uses more than one battery, do not mix types and make sure they are inserted correctly. Mixing types or inserting incorrectly may cause them to leak.
- Discard any leaky or deformed battery immediately. They may cause skin burns or other personal injury.
- Please help to protect the environment by recycling or disposing of batteries according to federal, state, and local regulations.

WARNING: The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.

Ecology

Help protect the environment - we recommend that you dispose of used batteries by putting them into specially designed receptacles.

Electrical power information

AC/AC adaptor:
Input: AC 120 V ~ 60 Hz
Output: AC 10.5 V @ 1 A

FCC Information

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

FCC Information

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by Audiovox could void the user's authority to operate the equipment.

This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Before you begin

Plugging in for power

- Connect the supplied power adaptor to the unit's Power jack, and connect the other end to a convenient wall outlet.
- Once connected with power, the clock flashes. Refer to the Clock section for instructions on properly setting the Clock.

Battery back-up operation

- This clock radio is equipped with a timekeeping system that can be powered with a 9-volt alkaline battery (not included). The power failure protection circuit will not operate unless battery is installed.
- When normal household power is interrupted, or AC/AC adaptor is unplugged, the battery will power the clock radio to keep track of time and alarm settings programmed into memory.
- When the battery backup functions, the digital display will not light, however, the function of alarm still occurs during the power interruption if remaining battery power is adequate.
- Normal operation will resume after AC power is restored so you will not have to reset the time or the alarm.

To install the battery:

1. Remove battery compartment door (located at the bottom of the radio) by applying thumb pressure to the tab on battery door and then lift the door out and off the cabinet.
2. Connect a 9-volt alkaline battery (not included) to the connector plug.
3. Replace the compartment door.

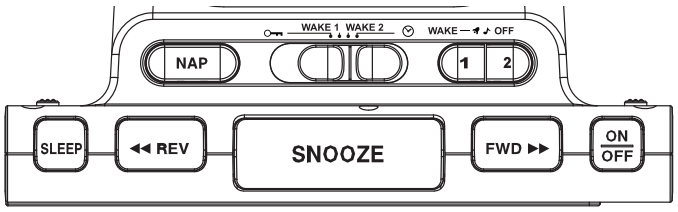
Before you begin

Power failure indicator

If you have not installed the 9-volt alkaline battery in the product, or the battery runs out while AC/AC adaptor is disconnected, all the settings (clock and alarm) will be lost. After AC/AC adaptor is reconnected, the Digital Display will flash to indicate that power was interrupted and you should readjust the time settings.

Alkaline (NEDA 1604A/IEC 6LR61) battery is recommended. Carbon-zinc battery may be used but memory holding time will be substantially reduced. Memory holding time for a fresh alkaline battery is approximately 8 hours (if alarm is not operated) which should take care of short, nuisance-type AC power failures. To preserve battery life, the unit should remain plugged into an AC outlet. As the battery gets older, its voltage drops and memory may be lost. Be sure to replace the battery periodically. Battery should be removed if the unit will be stored for more than one month. A leaky battery can badly damage the clock radio.

General controls



Top view

ON/OFF – Turn the unit on/off

REV/FWD – Adjust clock time

SNOOZE – Turn off the wake function momentarily (9 minutes); turn off the current sleep timer

WAKE – **OFF** – Activate or change alarm settings

/WAKE1/WAKE2/ – Slide switch to set Wake 1, Wake 2 and clock time

NAP – Activate nap function

SLEEP – Activate sleep function

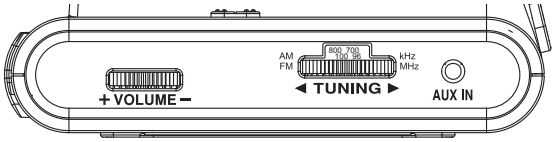
General controls

Right view

–VOLUME+ – Adjust volume

TUNING – Select radio frequencies

AUX IN – Auxiliary input jack



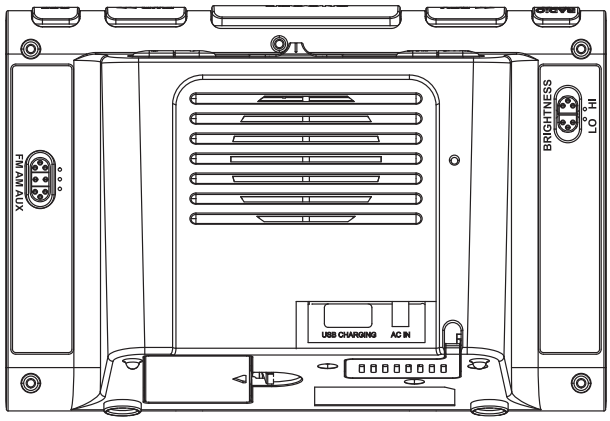
Back view

BRIGHTNESS – Select display brightness (Hi or Lo)

FM/AM/AUX – Select radio bands or AUX mode

USB CHARGING – To charge your cell phones via this USB connector

AC IN – Plug in for power



Clock

Setting clock manually

1. Slide the **/WAKE1/WAKE2/** switch to to enter the clock setting mode.
2. Press **REV** or **FWD** to set the time.
- Press and hold to decrease or increase the time value quickly.
- The ":" flashes on the display in clock setting mode.
- The clock is in 12 hour format. The AM indicator lights to show AM time.
3. Slide the **/WAKE1/WAKE2/** switch to .

Radio

Turning on/off the Radio

Press the **ON/OFF** button to turn on the radio. Press again to turn off the radio.

Switching bands

Slide the band switch **FM/AM/AUX** to select between AM and FM band.

Tuning the radio

Rotate the **TUNING** knob on the right of the unit to adjust the radio frequency with reference to the tuning dial scale.

Built-in AFC

The Built In Automatic Frequency Control (AFC) helps to reduce drift on FM reception and keeps the radio locked in on the FM station to which it is tuned.

This unit is equipped with an FM antenna at the back. Uncoil the antenna to its full length for best reception. Tape the end of the antenna onto the wall if possible to improve reception.

AM antenna

A built-in ferrite rod antenna eliminates the need for an outside antenna for AM reception. Rotating the unit slightly may improve reception of distant AM stations.

Wake function

Setting wake time

1. Slide the **/WAKE1/WAKE2/** switch to select **WAKE 1** or **WAKE 2** setting mode.
2. Press **REV** or **FWD** to set the wake time.
- Press and hold to decrease or increase the time value quickly.
- The ":" flashes on the display in wake time setting mode.
- The clock is in 12 hour format. The AM indicator lights to show AM time.
3. Slide the **/WAKE1/WAKE2/** switch to .

Selecting wake source

You may choose radio or alarm as your wake up source.

- Press **WAKE** – **OFF 1** or **2** repeatedly to select your choice of wake source (alarm / radio).
- The corresponding wake setting icon will light when alarm is set to activate.

Wake function

Wake to alarm

The unit is equipped with GRAD-U-WAKE. The alarm volume will increase gradually to its maximum in about 30 to 45 seconds.

Wake to radio

To set wake radio station:

1. Select radio band.
2. Select desired station.
3. Adjust the volume by **+ VOL –**.

Checking wake time

Slide the **/WAKE1/WAKE2/** switch to **WAKE 1** or **WAKE 2** to check the set wake time.

Ways to turn off alarm

- To silence the wake function momentarily, press **SNOOZE**. The alarm or radio will be on again when the snooze period (default: 9 minutes) is over. (see SmartSnooze™ section for more info)
- To turn off the alarm, press **ON/OFF**. The wake alarm or radio will activate again the next day.
- To disable the wake function completely, press **WAKE** – **OFF 1** or **2** repeatedly until no wake mode icon shows on the display.

SmartSnooze™

- This operation allows extra sleep time when the alarm sounds. The alarm can be turned off temporarily by pressing **SNOOZE** or any one of the SmartSnooze™ buttons until the snooze period is over.
- SmartSnooze™ buttons include: **SNOOZE, NAP**, **SLEEP**, **REV** and **FWD**
- Snooze function may be used repeatedly for up to 2 hours. After this, the alarm will turn off until the next alarm conditions are met.
- SmartSnooze™ will be activated only when the / **WAKE1/WAKE2/** switch is set to .

To set the "quiet" period with Snooze:

1. Press and hold **SNOOZE.**
2. Press **REV** or **FWD** to adjust snooze time. Then release **SNOOZE** button to save the setting. The Snooze Period range can be set from 1 to 30 minutes (The default time is 9 minutes).

- If the alarm is set to wake to radio mode, the alarm will not sound if the AUX source is activated at the time of alarm.
- Do not use the wake function in Aux mode. No wake icon will be shown on the display in this mode.
- As no wake mode icon will be shown on the display in AUX mode, switch off AUX mode when you press **WAKE** – **OFF 1** or **2** to select wake source or turn off alarm.

Sleep function

In sleep mode, the unit will turn off automatically after a specified time (up to 2 hours).

1. Press and hold **SLEEP**.
2. While holding **SLEEP**, press **REV** or **FWD** to set the time for sleep mode. The time range is up to 2 hours. The radio will then be switched on.
3. To view remaining time in sleep mode, press and hold **SLEEP**.
4. To cancel the sleep function, press **SNOOZE** or **ON/ OFF**.

NAP function

For catnaps up to 2 hours without disturbing the regular alarm settings, the NAP function wakes you up after a short period of time.

To set the NAP time:

1. Press **NAP** once and the NAP icon will flash on the display. Press **REV** or **FWD** to set the NAP time (each press decreases or increases duration by 10 minutes. When you first set the NAP time, the first default value is 20 minutes).
2. The current time shows after a few seconds if no button is pressed. The icon **NAP** lights on the display.
3. To check remaining NAP time, press **NAP** once to show briefly the NAP time left with the NAP icon flashing on the display.
4. When the alarm sounds, press **ON/OFF** or **NAP** to switch it off. Press **SNOOZE** to silence the nap function momentarily. (see Ways to turn off alarm section for more info)
- To cancel the function before the nap time ends, press and hold **NAP** until no nap icon shows on the display.

Auxiliary source

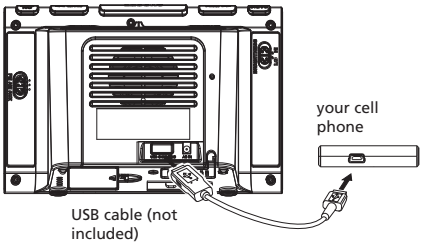
1. Connect your auxiliary source (e.g. mp3 player) to the AUX input jack on the right side of the unit with an audio cable (not included).
2. Turn on the unit and your auxiliary source.
3. Slide **FM/AM/AUX** to **AUX** to switch to listen to auxiliary source. The AUX indicator on the front will turn on. Slide to **FM/AM** again to switch back to listen to the radio.

Brightness control

Slide **BRIGHTNESS** switch on the back of the unit to **Hi** (high) or **Lo** (low) position to adjust the brightness of the display.

USB charging

Use the USB charging port to charge your smartphone or to power usb powered devices such as a USB type lamp or fan.



To connect your cell phone for charging:

Use a USB cable (not included) to connect your cell phone to the USB connector of the unit. Your cell phone should start charging.

- Charging function may not be supported for all phones or electronic devices.
- Charging function is not available in AM mode.

Warranty information

12 Month Limited Warranty
Applies to RCA Clock Radios

AUDIOVOX ACCESSORIES CORP. (the Company) warrants to the original retail purchaser of this product that should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within 12 months from the date of original purchase, such defect(s) will be repaired or replaced with reconditioned product (at the Company's option) without charge for parts and repair labor.

To obtain repair or replacement within the terms of this Warranty, the product is to be delivered with proof of warranty coverage (e.g. dated bill of sale), specification of defect(s), transportation prepaid, to the Company at the address shown below.

This Warranty does not extend to the elimination of externally generated static or noise, to correction of antenna problems, loss/interruptions of broafast or internet service, to costs incurred for installation, removal or reinstallation of product, to corruptions caused by computer viruses, spyware or other malware, to loss of media, files, data or content, or to damage to tapes, discs, removable memory devices or cards, speakers, accessories, computers, computer peripherals, other media players, home networks or vehicle electrical systems.

This Warranty does not apply to any product or part thereof which, in the opinion of the Company, has suffered or been damaged through alteration, improper installation, mishandling, misuse, neglect, accident, or by removal or defacement of the factory serial number/bar code label(s). THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

This Warranty is in lieu of all other express warranties or liabilities. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY HEREUNDER INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY MUST BE BROUGHT WITHIN A PERIOD OF 24 MONTHS FROM DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY. No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights and you may also have other rights which vary from state to state.

Recommendations before returning your product for a warranty claim:

- Properly pack your unit. Include any remotes, memory cards, cables, etc. which were originally provided with the product. However DO NOT return any removable batteries, even if batteries were included with the original purchase. We recommend using the original carton and packing materials. Ship to the address shown below.
- Note that product will be returned with factory default settings. Consumer will be responsible to restore any personal preference settings.

Audiovox Electronics Corp.
Attn: Service Department.
150 Marcus Blvd.
Hauppauge N.Y. 11788

1-800-645-4994

For Canada Customers, please ship to:
Audiovox Return Centre
c/o Genco
6685 Kennedy Road,
Unit#3, Door 16,
Mississuaga, Ontario
L5T 3A5